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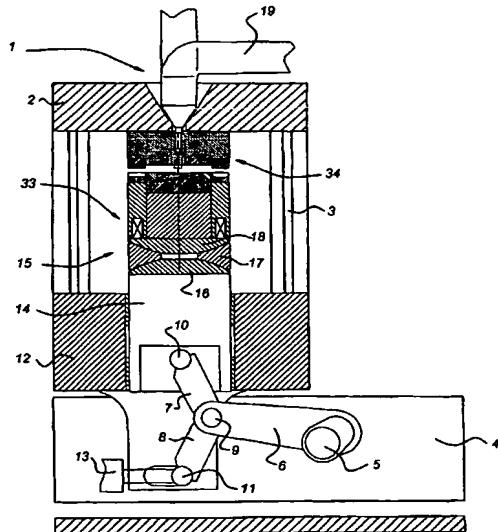
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(54) Title: INJECTION MOULDING DEVICE



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(57) Abstract: Injection moulding device (1) consisting of two mould sections which (33, 34) can move with respect to one another and between which a mould cavity (36) is delimited. The movable mould section (33) is joined via an articulated joint (15) to the operating means (5-14) therefor which execute the closing movement. Centring means (25, 30) are present to centre the movable mould section (33) with respect to the stationary mould section when (34) the moulds close. An injection moulding device can optionally be equipped for compression-injection moulding of plastic. The operating means (5-14) can be constructed with the aid of a crankshaft/connecting rod (5, 6) construction.

INTERNATIONAL SEARCH REPORT

PCT/NL 03/00081

A. CLASSIFICATION OF SUBJECT MATTER
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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 B29C B30B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 682 940 A (PIZZORNO AUGUSTO) 28 July 1987 (1987-07-28) column 3, line 51 -column 4, line 65; figure 3 column 5, line 51 -column 5, line 58 ---	1,2
X	US 5 556 656 A (LAMPL ALFRED ET AL) 17 September 1996 (1996-09-17) column 2, line 46 -column 3, line 43 column 4, line 3 -column 4, line 14 ---	1,3
A	US 2 704 861 A (ZUMETA HERMAN V) 29 March 1955 (1955-03-29) column 2, line 15 -column 2, line 81 ---	6,7
A	US 4 434 646 A (MAEDA NOBUYOSHI ET AL) 6 March 1984 (1984-03-06) column 4, line 15 -column 4, line 26 ---	12,13
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